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COORDINATING COMMITTEE

MEMORANDUM BY THE NETHERLANDS DELEGATION EXPORT OF QUARTZ CRYSTALS TO POLAND

2-ST/D

The Netherlands authorities have received an application for a licence to export to Poland quartz crystals, covered by Item 1587 of the International Lists. Technical details of the crystals, valued at \$ 11,250, are as follows:

1. Radio-quartzes type CR-18/U in housing HC-6/U having a frequency tolerance of 0.005%, temperature range -50° C to $+90^{\circ}$ C and parallel-resonance, capacitance 32 pF.

| 31. | Frequency | 1,834.72 | Pieces | 5 |
|-----|---------------------------------------|----------------------------|----------|--|
| 32. | 'n | 1,840.28 | n | 5 3 3 3 2 15 5 15 16 |
| 33. | 11 | 1,865.28 | 11 | 3 |
| 34. | n | 1,868.05 | n | 3 |
| 35. | 11 | 1,870.83 | 17 | ź |
| 36. | n | 2,100.00 | tt | 15 |
| 37. | 11 | | tt | 1,7 |
| 38. | n | 2,105.55 | 11 | 15 |
| | 11 | 2,111.11 | 11 | 15 |
| 39. | 11 | 2,116.67 | 17 | 10 |
| 40. | " | 2,122.22 | '' II | 21 |
| 41. | | 2,127.78 | 12 | 11 |
| 42. | #1 ** | 2,133.33 | | 15 |
| 43. | ti | 2,138.89 | 11 | 14 |
| 44. | n | 2,144.44 | ll . | 14 |
| 45. | tt | 2,150.00 | 11 | 14 |
| 46. | n | 2,155.55 | 11 | 10 |
| 47. | 11 | 2,286,11 | 11 | 3 |
| 48. | ti | 2,294.44 | tf | 3 |
| 49. | 11 | 2,302.78 | 11 | 3 |
| 50. | 11 | 7,062.50 | 11 | 3 3 3 13 |
| 51. | 17 | 7,112.50 | 11 | 13 |
| 52. | 17 | 7,162.50 | 11 | 13 |
| 53. | 11 | 7,387.50 | 17 | 5 |
| 54. | 11 | 7,412.50 | H | 5 5 3 1 |
| 55. | 11 | 7,437.50 | n | ź |
| 56. | 11 | 7,600.00 | 11 | 2 |
| 57. | 11 | | 11 | ر 1 |
| 58. | 11 | 7,650,00 | 11 | ا ا |
| | 11 | 7,700.00 | יי זי | 5 |
| 59. | | 7,750.00 | 17 | 240 |
| 60. | " | 7,800.00 | | 6 |
| 61. | | 7,850.00 | 11 | 2 3 2 |
| 62. | 11 | 7,912.50 | 11. | 3 |
| 63. | tt . | 7,962.50 | 11 | 2 |
| 64. | n | 7,987.50 | 11 | 1 |
| 65. | n | 8,012.50 | 11 | 11 |
| 66, | · · · · · · · · · · · · · · · · · · · | 8 ,037.5 0 | 11 | . 1 |
| 67. | 11 | 8,062.50 | 11 | 10 |
| 68. | n | 8,112,50 | 11 | 11 |
| 69. | 11 | 8 ,137.5 0 | 37 | 1 |
| 71. | 11 | 8,750.00 | 11 | 19 0 |
| 72. | 11 | 8,787.50 | 11 | 190 |
| 73. | · tt | 8,825.00 | 11 | 191 |
| 74. | . 11 | 8,862.50 | tt | |
| 75. | 11 | 8,900.00 | ŧĭ | ó |
| 76. | ŧĭ | 8 , 937 .5 0 | 11 | ~ |
| 77. | tt | 11,165.00 | n | 3 2 3 348 |
| | | 11,103,00 | | ن بدر |

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2. Radio-quartzes type CR-23/U in housing HC-6/U having a frequency tolerance of +0.005%, temperature range -50 C to +90 C and series-resonance.

| 78. | Frequency | 20 150 00 4 / | - | |
|-------------|-------------|--------------------|-----------------|-------------|
| 79. | " 1 oddency | 30,450.00 kc/s | p i eces | 3 |
| 8 0. | 17 | 30,600.00 | 11 | 3 |
| 81. | 11 | 30,750.00 | 11 | 3 |
| 82. | 11 | 42,200.00 | 11 | 25 |
| 83. | 17 | 42,500.00 | n | 25 |
| 84. | 17 | 42,650.00 | 31 | 25 |
| 85. | " | 43,725.00 | 11 | 5 |
| 86. | 11 | 43,825.00 | 11 | . 3 |
| 87 | 11 | 44,275.00 | tt | 3 |
| 88. | n | 44,325.00 | 11 | $\tilde{3}$ |
| 89, | | 44,375.00 | 11 | 2 |
| 90. | 11 | 48 ,5 00.00 | 17 | 15 |
| 91. | 11 | 48,600.00 | 11 | 5 |
| 92. | 11 | 48,700.00 | 17 | 15 |
| | 17 | 48,800.00 | 11 | |
| 93. | 11 | 48,900.00 | 11 | 16 |
| 94. | 11 | 49,000.00 | 11 | 21 |
| 95. | 11 | 49,100.00 | 11 | 11 |
| 96. | 11 | 49,200,00 | 11 | 15 |
| 97. | 11 | 49,300.00 | 11 | 14 |
| 98. | 11 | 49,400.00 | 17 | 14 |
| 99. | n | 49,500.00 | 11 | 14 |
| | | 47,700,000 | •• | 10 |

3. Radio-quartzes type RC-27/U in housing HC-6/U having a frequency tolerance of $\pm 0.002\%$ for 75°C, temperature range ± 70 °C to ± 80 °C and parallel-resonance, capacitance 32 pF.

| 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. | Frequency | 8,683.33 kc/s 8.700,00 8,705.55 8,711.11 8,722.22 9,462.50 9,468.05 9,473.61 9,479.17 9,577.777 9,580.555 9,583.333 9,586.111 9,588.888 | pieces n n n n n n n n n n n n n | 6 17 17 10 5 4 4 4 57 18 13 7 240 |
|--|----------------|---|---|---|
| 113. | 11 | 9,586.111 9,588,888 | 11 | 7 |
| 115. 116. | 11 11 11 | 9,594.444 9,600.00 9,602.777 | 11 11 | 240 240 |
| 117. 118. 119. | 11 11 11 | 9,608.333 9,611.111 9.666,666 | 11 61 73 21 | 7 4 134 |
| - 1 | | , . | •• | 6 |

4. Radio-quartzes type CR-32/U in housing HC-6/U having a frequency tolerance +0.002% of 75°C, temperature range of +70°C to +80°C, operates on harmonic oscillations

| | | | oper a ces | on narmonic |
|------|-----------|----------------|------------|-------------|
| 120. | Frequency | 36,400.00 kc/s | ъ. | |
| 121. | 113 | 20,400.00 kg/s | Pieces | 6 |
| 122 | ** | 36,475.00 | 13 | 17 |
| | ** | 36,500.00 | 11 | |
| 123. | it . | 36,525.00 | 10 | 17 |
| 124. | 11 | | | 10 |
| 125. | 11 | 36,575.00 | 11 | 5 |
| 126. | | 39,906,25 | 11 | ī |
| | 11 | 39,931.25 | tt . | 4 |
| 127. | 37 | 39,956.25 | | 4 |
| 128. | 11 | | 12 | 4 |
| 129. | 17 | 39,981.25 | 11 | į. |
| | ıı | 40,425.00 | 17 | ~~ |
| 130. | 11 | 40,437.50 | | 57 |
| | | 409477650 | и | 18 |
| | | | | |

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|--------------|-----------|----------------|-------------------------|-----|
| 131。 | Frequency | 40,450.00 kc/s | Pieces | 13 |
| 132. | 11 | 40,462.50 | 11 | 7 |
| 133. | 17 | 40,475.00 | l† | 240 |
| 134. | 37 | 40,500,000 | 11 | 240 |
| 135. | 11 | 40,525.00 | 11 | 240 |
| 136. | 11 | 40,537.50 | 11 | 7 |
| 137. | 11 | 40,562.50 | 11 | 4 |
| 138. | 11 | 40,575.00 | 11 | 134 |
| 139. | 17 | 40,825.00 | 17 | 6 |

5. Radio-quartzes type CR-2/U in housing HC-17/U having a frequency tolerance of 0.02%, temperature range -40° to +70°C, parallel-resonance

140. Frequency 500.00 kc/s pieces 2

6. Radio-quartzes type CR-25/U in housing HC-6/U having a frequency tolerance of $\pm 0.02\%$, temperature range -40° C to $\pm 70^{\circ}$ C chain-resonance

141. Frequency 500 kc/s pieces 2

The quartz crystals are intended for civilian use by several departments of the Polish administration, such as the transport authorities, fire-brigade departments, departments of public works, health and hygiene departments and services of public energy.

The usual guarantees against re-export have been obtained from the consignee, the Polish firm Centromor, and the Netherlands authorities wish to authoritie this export within the framework of the special Polish procedure.

The Netherlands Delegation submit the present case for consideration by the Committee and would be grateful if the other delegations would give their Governments' views within the shortest possible time.

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